

M. J. BANNON, Pres. and Gen'l Mgr. P. BANNON, Jr., Vice Pres. and Treas.  
HENRY M. WALTRING, Secy.

ESTABLISHED 1852

# P. Bannon Sewer Pipe Co.

INCORPORATED

MANUFACTURERS OF

## VITRIFIED SEWER AND CULVERT PIPE Vitrified Paving Brick and Block

For Streets and Roadways.

FARM DRAIN TILE

FIRE BRICK, BOILER AND GRATE TILE

Hollow Tile Fire Proofing and Fire Clay

Goods of every description

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OFFICE: 510 WEST JEFFERSON STREET  
WORKS:

13th and Lexington, 9th and Magnolia Avenue.  
LOUISVILLE, KY.

MAY 1, 1907

A. E. LAVELY, - - - - - General Sales Agent.

# PRICE LIST OF

## Standard Sewer Pipe and Fittings

<b>3</b>	INCH, per foot... \$0 18	<b>18</b>	INCH, per foot... \$1 70
Wght. per foot 7 LBS.	Bends..... 50 Branches..... 72 Red. or Increases..... 64 Traps..... 1 50	Wght. per foot 80 LBS.	Bends..... 6 80 Branches..... 7 65 Red. or Increases..... 6 80
<b>4</b>	INCH, per foot... \$0 20	<b>20</b>	INCH, per foot... \$2 25
Wght. per foot 10 LBS.	Bends..... 65 Branches..... 90 Red. or Increases..... 80 Traps..... 2 00	Wght. per foot 97 LBS.	Bends..... 9 00 Branches..... 10 13 Red. or Increases..... 9 00
<b>5</b>	INCH, per foot... \$0 25	<b>22</b>	INCH, per foot... \$2 75
Wght. per foot 12 LBS.	Bends..... 85 Branches..... 1 13 Red. or Increases..... 1 00 Traps..... 2 50	Wght. per foot 108 LBS.	Bends..... 11 00 Branches..... 13 00 Red. or Increases..... 11 00
<b>6</b>	INCH, per foot... \$0 30	<b>24</b>	INCH, per foot... \$3 25
Wght. per foot 16 LBS.	Bends..... 1 10 Branches..... 1 35 Red. or Increases..... 1 20 Traps..... 3 50	Wght. per foot 180 LBS.	Bends..... 18 00 Branches..... 14 63 Red. or Increases..... 18 00
<b>8</b>	INCH, per foot... \$0 50	<b>27</b>	INCH, per foot... \$4 50
Wght. per foot 24 LBS.	Bends..... 2 00 Branches..... 2 25 Red. or Increases..... 2 00 Traps..... 6 60	Wght. per foot 210 LBS.	Bends..... 20 00 Branches 2½ feet long..... 21 25 Red. or Increases..... 17 00
<b>10</b>	INCH, per foot... \$0 75	<b>30</b>	INCH, per foot... \$5 50
Wght. per foot 32 LBS.	Bends..... 3 00 Branches..... 3 40 Red. or Increases..... 3 00 Traps..... 9 00	Wght. per foot 270 LBS.	Bends..... 27 50 Branches 2½ feet long..... 27 50 Red. or Increases..... 22 00
<b>12</b>	INCH, per foot... \$1 00	<b>33</b>	INCH, per foot... \$6 25
Wght. per foot 45 LBS.	Bends..... 4 00 Branches..... 4 50 Red. or Increases..... 4 00 Traps..... 15 00	Wght. per foot 320 LBS.	Bends..... 30 00 Branches 2½ feet long..... 31 25 Red. or Increases..... 25 00
<b>15</b>	INCH, per foot... \$1 35	<b>36</b>	INCH, per foot... \$7 00
Wght. per foot 68 LBS.	Bends..... 5 40 Branches..... 6 10 Red. or Increases..... 5 40 Traps..... 22 00	Wght. per foot 365 LBS.	Bends..... 32 50 Branches 2½ feet long..... 35 00 Red. or Increases..... 28 00

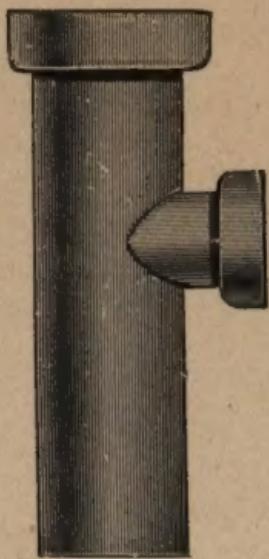
Y's or T's with Inlet larger than 12-inch, Extra.

**P. BANNON SEWER PIPE CO.**

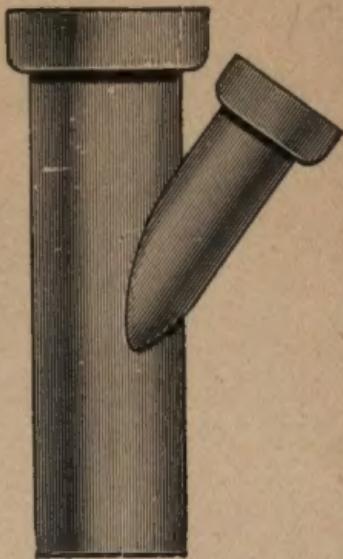
## Sewer Pipe and Fittings.



Straight.



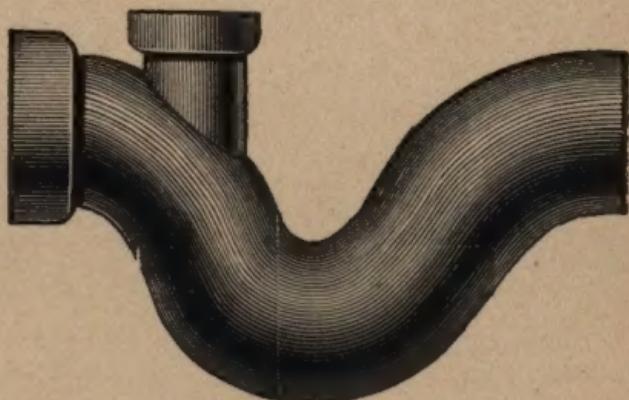
T Branch.



Y Branch.



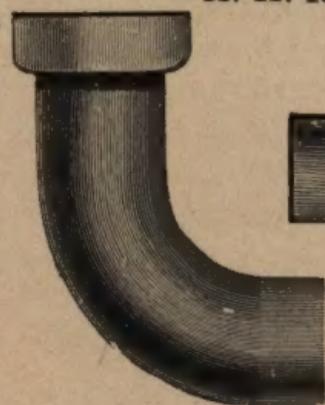
Reducer.  
Increaser hub  
on small end.



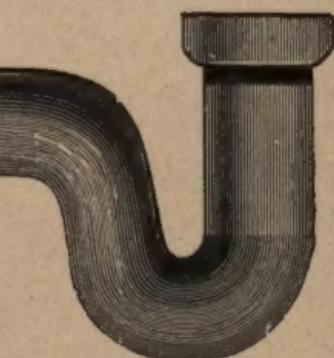
H. H. Running Trap.



1/8 Bend.



1/4 Bend.



P Trap.  
With or without  
Vent.

## Explanation Measurements of Pipe.

- a. Thickness of pipe.
- b. Depth of hub.
- c. Distance between rest pieces on inside pipe.
- d. Distance from bottom inside of pipe to top of rest.
- e. Width of rest pieces on top.
- f. Width of pocket in rest pieces for roller.
- g. Depth of pocket in rest piece for roller.

### Measurements of Lidded Pipe:

Dia.	6 in.	8 in.	10 in.	12 in.	15 in.	18 in.	20 in.	24 in.	30 in.
A	3 $\frac{1}{4}$ "	7 $\frac{7}{8}$ "	7 $\frac{7}{8}$ "	1"	13 $\frac{1}{8}$ "	13 $\frac{1}{8}$ "	13 $\frac{1}{8}$ "	15 $\frac{1}{8}$ "	21 $\frac{1}{4}$ "
B	1 $\frac{1}{4}$	2	2	2 $\frac{1}{2}$	3	3	3	3	3 $\frac{1}{4}$
C	3	4 $\frac{5}{8}$	6	7 $\frac{3}{8}$	11	13 $\frac{1}{2}$	14 $\frac{1}{4}$	14 $\frac{1}{2}$	16
D	7 $\frac{1}{8}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2 $\frac{1}{8}$	3 $\frac{1}{4}$	4	4	4	4
E	3 $\frac{1}{4}$	3 $\frac{1}{4}$	3 $\frac{1}{4}$	1	1	1	1	1	1 $\frac{1}{4}$
F	3 $\frac{1}{4}$	3 $\frac{1}{4}$	3 $\frac{1}{4}$	1	1	1 $\frac{1}{4}$	1 $\frac{1}{4}$	1 $\frac{1}{4}$	1 $\frac{1}{2}$
G	1 $\frac{1}{4}$	2	2	2 $\frac{1}{2}$	3	3	3	3	3 $\frac{1}{4}$

This Lidded Pipe is made of fire clay and shale, is vitrified salt glazed and lasts forever. We make it in whole pieces like cut, also shipped that way. But can be broken in half by use of cold chisel and hammer, as each joint is partly cut the full length of the pipe in the manufacturing of same, and therefore is readily separated. It is so constructed that the bottom half can be laid in the ditch, placing at intervals of every ten feet a support or rest piece, which has extension or projection pieces on both sides on inside of pipe. The projection pieces have small pocket in which is placed the iron pipe or roller to carry the steam pipe, allowing all drip or leakage to run off under the steam pipe.

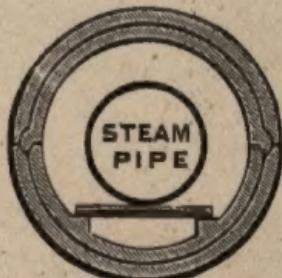
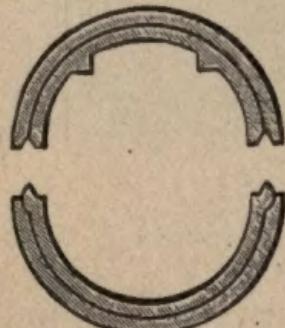
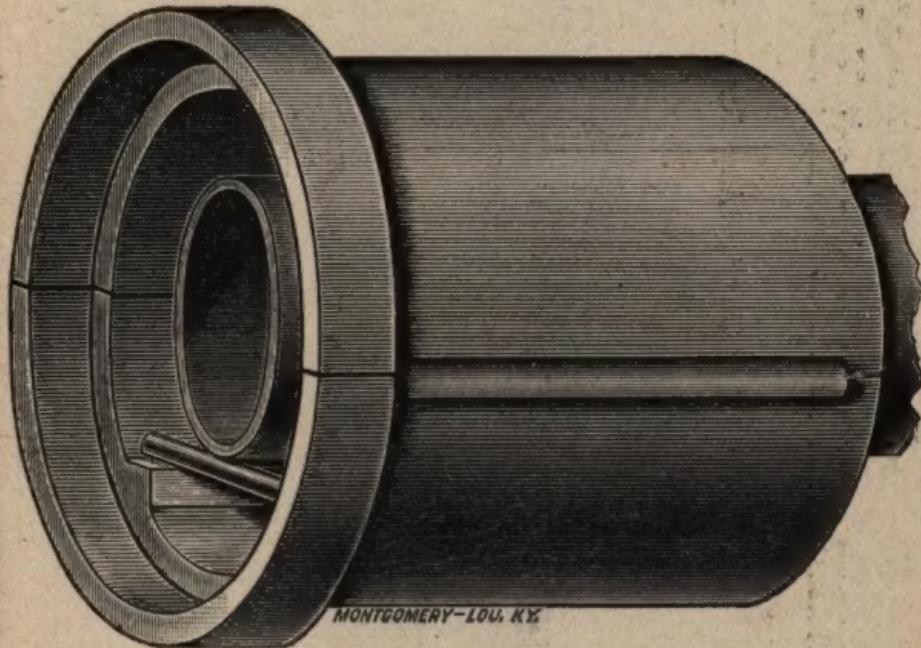
Used by the best Steam Heating Firms in this Country and gives entire satisfaction. Write for further information.

# Bannon's Patent Lidded Pipe.

Conduit for Steam and Hot Water Pipes.

6-inch	Lidded Pipe	... Price, \$0 25 per foot, Wt., 18 lbs.
8-inch	" "	35 "
10-inch	" "	55 "
12-inch	" "	70 "
15-inch	" "	90 "
18-inch	" "	105 "
20-inch	" "	135 "
24-inch	" "	200 "
30-inch	" "	425 "
		300 "

**SUBJECT TO DISCOUNT.**



These cuts show manner of using Bannon's Lidded Pipe.

# Bannon's Patent Lidded Pipe

For Conducting Steam and  
Water Pipe.

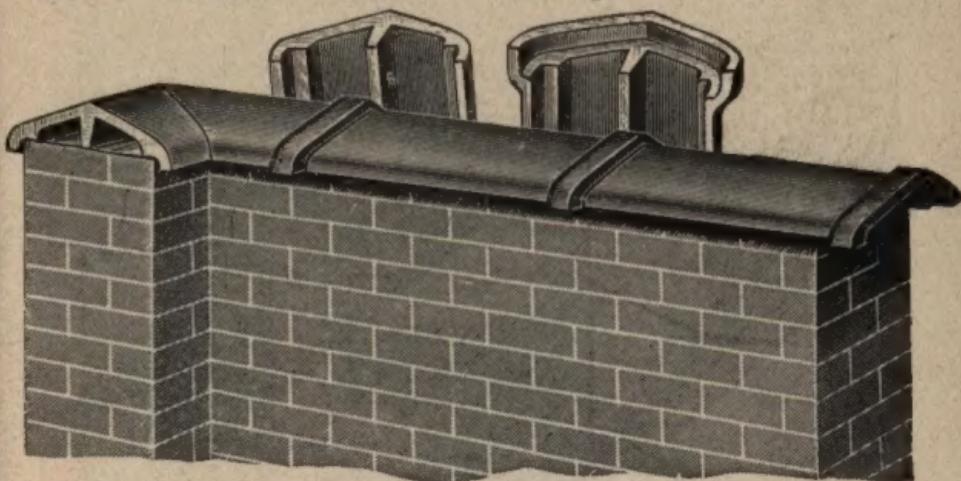


See List Page 4.  
Subject to Discount.

This shows manner of using Bannon's  
Patent Lidded Pipe.

## Wall Coping

Is made of best fire clay and shale, thoroughly vitrified, glazed so as to render its surface as smooth as glass and will last forever. This tile is so shaped as to fully cover the wall, protecting same from the action of weather and the elements, and also secure the top course of brick.

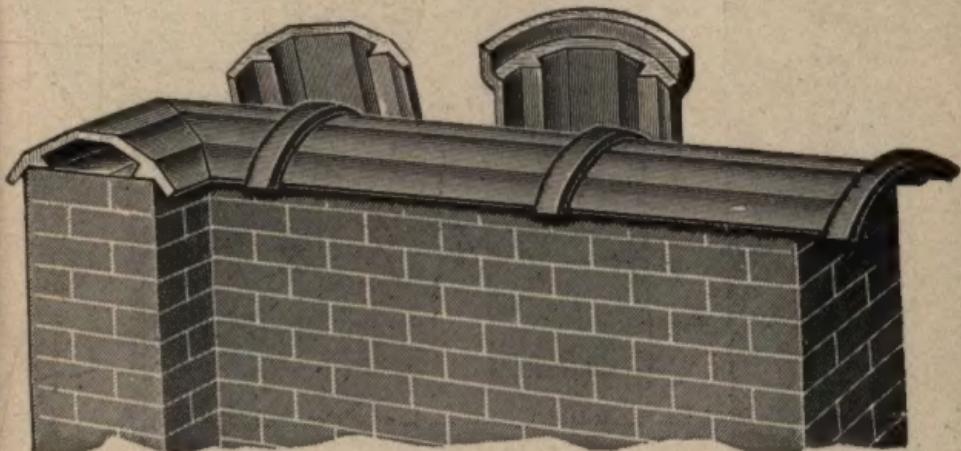


Hip Shape.

Made in 6, 9, 12, 18 and 24 in. length.

For 9-inch wall, price per foot \$0 22, weight 10 lbs.  
" 13 " " " " " 32, " 20 "

Corner pieces 9-inch, 60c; 13-inch, 90c



Octagon Shape.

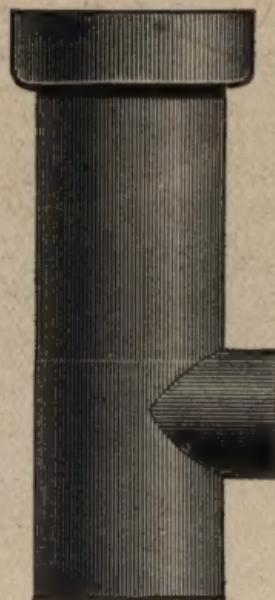
For 9-inch wall, price per foot \$0 18, weight 9 lbs.  
" 13 " " " " " 24, " 15 "  
" 18 " " " " " 40, " 27 "

Corner pieces, 9 in., 54c; 13 in., 75c; 18 in., \$1 50.

# Fire Clay Chimney Flues.



Drop Bottom.



Opening.



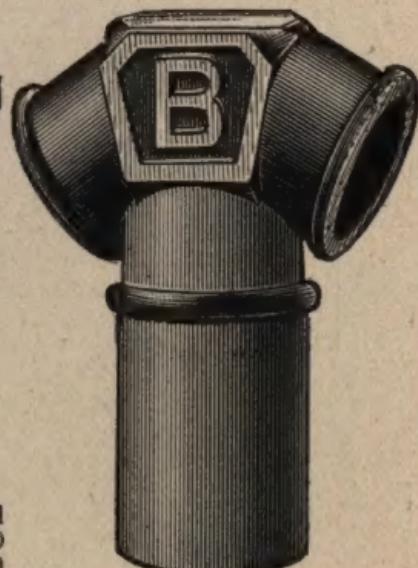
Bottom.



Straight.



Round Windguard  
Price, 6 in. .... \$2 00  
" 7 " .... 2 50



B Hood.

DIAM. "	Price per Foot	Each Hood	Each Bottom	Each Drop Bottom	Each Open- ing	Each Double Op'ng	Op'ng Closed Bottom	Starter
6 in.	\$0 40	2 ft.	2 ft.	3 ft.	2 ft.	2 ft.	2 ft.	
7 "	50	2 00	1 50	3 00	1 50	2 00	2 00	2 50
8 "	60	2 40	1 80	3 60	1 80	2 40	2 40	3 00

# Fire Clay Flue Linings.

Non-Conductors of Heat.



Register.



8½ x 18 in. pipe hole



18 x 18 in.

## REGISTERS, DOUBLE PRICE.

### SQUARE, In Two Feet Lengths.

Outside Measure	Price per ft.	Weight lbs.
4½ in. x 13 in.	\$0 45	20
4½ " x 18 "	1 00	25
8½ " x 8½ "	45	22
8½ " x 13 "	65	27
8½ " x 18 "	90	39
8½ " x 25 "	1 50	63
13 " x 13 "	85	42
13 " x 18 "	1 20	62
18 " x 18 "	2 00	75

### ROUND, Without Sockets, in Two Feet Lengths

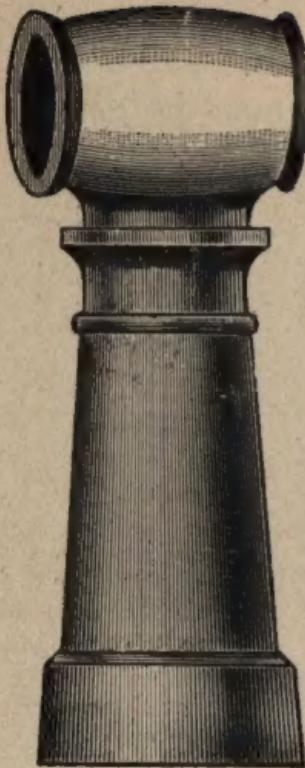
Inside Measure	Price per ft.	Weight lbs.
6 in.	\$0 30	15
8 "	45	20
9 "	55	23
10 "	65	27
12 "	85	30
15 "	1 25	50
18 "	1 70	70
20 "	2 25	80
24 "	3 25	100

Openings, 50 per cent. added.



Diameter	4½ inches long	6 inches long	9 inches long	12 inches long	15 inches long
5 in.....	\$0 20	\$0 25	\$0 35	\$0 45	\$0 60
6 ".....	25	35	45	50	70
7 ".....	30	40	50	60	80
8 ".....	35	45	60	70	90
10 ".....	45	55	70	80	1 00
12 ".....	55	65	80	90	1 10

SUBJECT TO DISCOUNT.



No. 9.  
Height, 3 ft. 3 in.  
Base, 14 in. diam.  
Weight, 60 lbs.  
\$3.50

WITHOUT HOOD  
Height 2 ft. 5 in.  
Weight, 40 lbs.  
\$2.25

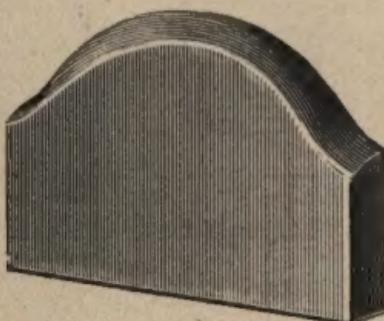


No. 14.  
Height, 3 ft.  
Weight, 60 lbs.  
\$3.75  
Base, 12x12 in.  
Height, 3 ft. 6 in.  
Weight, 70 lbs.  
\$4.50

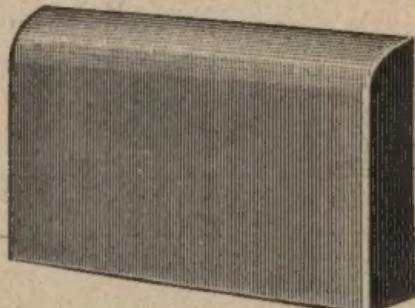


No. 29.  
Height, 3 ft. 6 in.  
Base, 15x15 in.  
Weight, 75 lbs.  
\$4.00

## Grate Backs.



Round Top—18 to 30 in. long;  
12 in. wide by 2½ in. thick.



Square Top—18 to 30 in. long;  
12 in. wide by 2½ in. thick.

## Chimney Tops.



No. 10.  
Height, 2 ft. 6 in.  
Base 14x14 in.  
Weight, 55 lbs.  
\$2 75

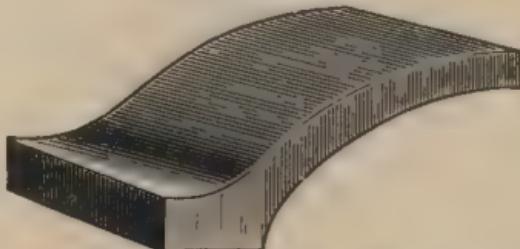


No. 18.  
Height, 2 ft. 7 in.  
Base, 14x14 in.  
Weight, 50 lbs.  
\$2 75



No. 41.  
Height, 2 ft. 6 in.  
Base, 12x12 in.  
Weight 40 lbs.  
\$2 75  
Height, 3 ft.  
Base, 12x12 in.  
Weight, 50 lbs.  
\$3 25

## Boiler Tile.



Aft Tile.—16, 18, 20, 22, 24, 26 and 28 inches.



Center Tile.—12 to 18 inches.  
Made both 9 and 12 inches wide.



Side Tile.—12 to 18 inches.

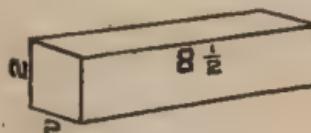
# Farm Drain Tile.

Diameter.	Per 100 ft.	Per 1000 ft.	Per 1000 ft. in Car Lots.	Wght. per ft.	No. of ft. to Car.
3 inch.....	\$ 3 00	\$25 00	\$20 00	6 $\frac{1}{2}$	4,500
4 inch.....	4 00	35 00	30 00	8	3,500
5 inch.....	5 00	47 50	42 50	10	3,000
6 inch.....	7 50	62 50	60 00	15	2,000
7 inch.....	8 00	80 00	70 00	17	1,800
8 inch.....	10 00	96 00	84 50	20	1,500
10 inch.....	17 50	150 00	140 00	32	1,000
12 inch.....	22 50	190 00	175 00	40	800

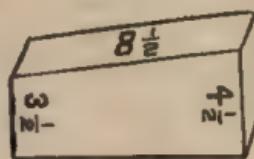
The above list prices are subject to a discount.

Our Farm Drain Tile is of a superior quality, is made in one-foot joints, is unglazed, hard, and well burned. All of the best farmers who have used drain tile, have from their own experience, become convinced that the hard tile is the best, for it stands rough handling and retains its shape. Our facilities for manufacturing drain tile are complete.

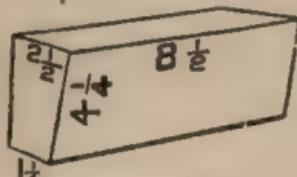
## Fire Brick.



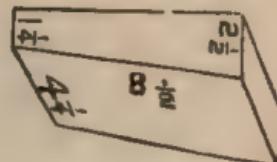
Soap.



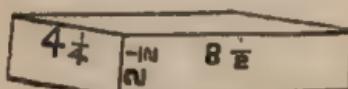
Bull Head.



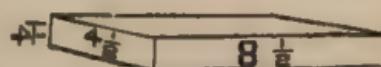
Side Wedge.



End Wedge.



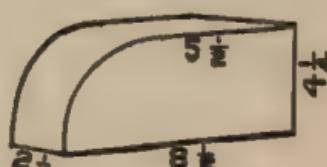
Square.



Split.



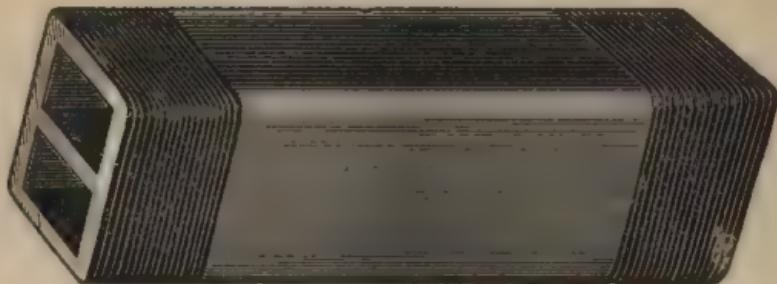
Circle, 36, 40 and 44.



Jamb.

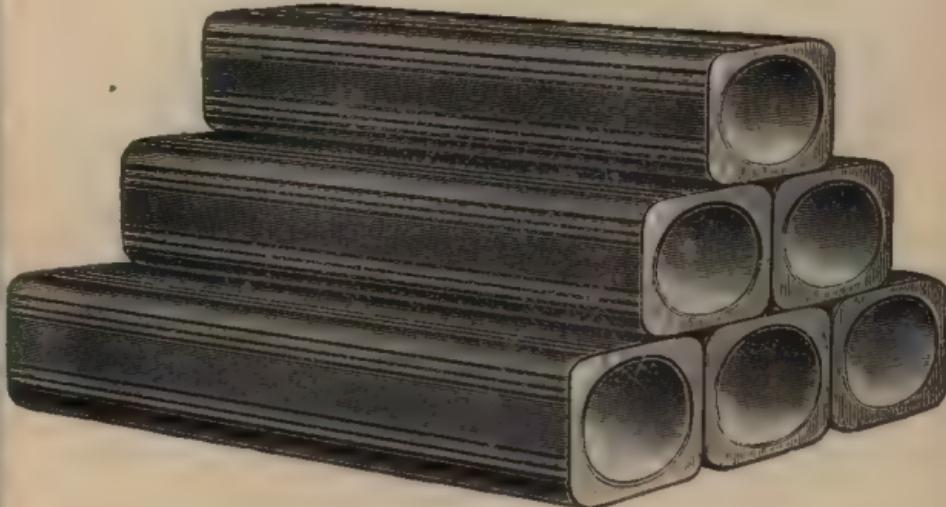
## Glazed Conduit Pipe.

For Underground Work.



Conduit Tile, used for Telephone, Telegraph and Electric Wires.

Size 10x10 in. 3 foot lengths, weight per foot 85 lbs.



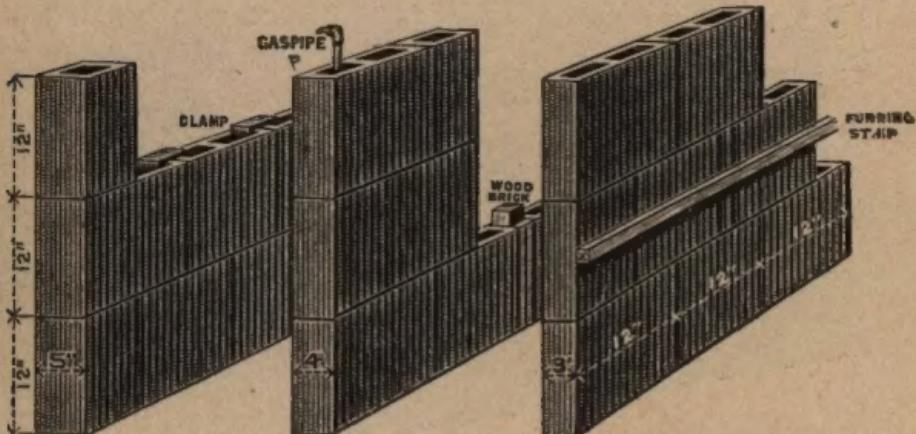
Weight per foot, 7 lbs.

## Hollow Tile Fire Proofing.



Standard 10-inch Hollow Tile Floor Arch, Weight 40 lbs.  
per square foot.

We manufacture Hollow Tile Fire Proofing of every description and it is made of the best material.



Views of 3, 4 and 5 Tile Partition.

We make five sizes of partitions, as shown on drawings, the material used is the same as for floor arches. the shape only being changed. The tile are laid in regular course, 12 inches high, to "break joints," thus making a firm and substantial wall, and accounting to a great extent for the wonderful strength of the light partitions that have been built by us.

# Bannon's Salt Glazed Vitrified Culvert Pipe.



## Double Strength.

12 in.	Price Per foot	1.00	Weight per ft., lbs.	50
15 in.	" "	<del>1.30</del> 1.25	" "	72
18 in.	" "	1.70	" "	100
20 in.	" "	2.25	" "	110
22 in.	" "	2.75	" "	140
24 in.	" "	3.25	" "	180
27 in.	" "	4.50	" "	210
30 in.	" "	5.50	" "	270
33 in.	" "	6.25	" "	320
36 in.	" "	7.00	" "	365

M. J. BANNON,  
Pres. and Gen'l Mgr.

P. BANNON, JR.,  
Vice-Pres. and Treas.

L. J. VEENMAN, Secy.

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# **KENTUCKY VITRIFIED BRICK CO.**

**INCORPORATED.**

**MANUFACTURERS OF**

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## **VITRIFIED BRICK AND BLOCK**

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**FOR STREETS AND ROADWAYS**

**VITRIFIED SALT GLAZED CONDUIT  
FOR RUNNING WIRE UNDERGROUND.**

**Fire Brick, Boiler and Grate Tile  
Hollow Tile Fire Proofing  
Ground Fire Clay, etc.**

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**OFFICE: 510 WEST JEFFERSON ST.**

**WORKS: 9TH AND MAGNOLIA AVE.**

**LOUISVILLE, KY.**

**A. E. LAVELY,**

**General Sales Agent.**

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